

# PERAC

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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## MEMORANDUM

TO: Northampton Retirement Board

FROM: John W. Parsons, Esq., Executive Director

RE: Approval of Funding Schedule

DATE: November 14, 2022

This Commission is hereby furnishing you with approval of the revised funding schedule you recently adopted (copy enclosed). The schedule assumes payments are made on July 1 of each fiscal year. The schedule is effective in FY23 (since the amount under the prior schedule was maintained in FY23) and is acceptable under Chapter 32.

The revised schedule reflects a reduction in the investment return assumption from 7.125% to 6.90% and a slight adjustment to the mortality assumption.

If you have any questions, please contact PERAC's Actuary, John Boorack, at (617) 666-4446, extension 935.

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# NORTHAMPTON CONTRIBUTORY RETIREMENT SYSTEM

## FUNDING SCHEDULE

Fiscal Year	Normal Cost	Unfunded Liability	Funding Amortization of UAAL	Net 3(8)(c) Payments	Schedule Contribution
2024	2,334,659	52,237,023	5,375,654	53,317	7,763,630
2025	2,439,719	50,094,804	5,565,010	53,317	8,058,046
2026	2,549,506	47,602,349	5,761,074	53,317	8,363,897
2027	2,664,234	44,728,324	5,964,085	53,317	8,681,635
2028	2,784,124	41,438,972	6,174,291	53,317	9,011,732
2029	2,909,410	37,697,944	5,929,621	53,317	8,892,347
2030	3,040,333	33,960,338	6,134,192	53,317	9,227,843
2031	3,177,148	29,746,149	6,345,822	53,317	9,576,287
2032	3,320,120	25,014,950	6,564,753	53,317	9,938,190
2033	3,469,525	19,723,260	6,791,237	53,317	10,314,079
2034	3,625,654	13,824,333	7,025,535	53,317	10,704,506
2035	3,788,808	7,267,916	7,267,916	53,317	11,110,041
2036	3,959,305	-	-	53,317	4,012,622

### Amortization of Unfunded Liability as of July 1, 2023

Year	Type	Original Amort. Amount	Percentage Increasing	Original # of Years	Current Amort. Amount	Years Remaining
2005	ERI-Housing	7,992	4.50%	24	17,966	5
2006	ERI-City	164,100	4.50%	23	353,030	5
2024	Fresh Start	5,004,658	3.45%	12	5,004,658	12